

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/555,479	11/03/2005	Wolfgang Hirschburger	3455	7000
7590 08/06/2007 Striker Striker & Stenby 103 East Neck Road			EXAMINER	
			SELF, SHELLEY M	
Huntington, NY	(1 / / 43		ART UNIT	PAPER NUMBER
			3725	
		•		
			MAIL DATE	DELIVERY MODE
			08/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)	
		10/555,479	10/555,479 HIRSCHBURGER ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Shelley Self	3725	
Period fo	The MAILING DATE of this communic or Reply	ation appears on the cover sheet w	ith the correspondence address	
WHIC - Exter after - If NO - Failu Any (ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commu- or period for reply is specified above, the maximum statu- tire to reply within the set or extended period for reply we reply received by the Office later than three months afte ed patent term adjustment. See 37 CFR 1.704(b).	ALING DATE OF THIS COMMUNI f 37 CFR 1.136(a). In no event, however, may a nication. utory period will apply and will expire SIX (6) MON ill, by statute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status				
1)[🛛	Responsive to communication(s) filed	on <u>19 June 2007</u> .		
,	•	o)⊠ This action is non-final.		
3) 🗌				
	closed in accordance with the practice	e under <i>Ex parte Quayle</i> , 1935 C.E	D. 11, 453 O.G. 213.	
Dispositi	ion of Claims			
4)⊠	Claim(s) 1.4 and 6-10 is/are pending	in the application.		
	4a) Of the above claim(s) is/are	e withdrawn from consideration.		
5)	Claim(s) is/are allowed.			
	Claim(s) 1,4 and 6-10 is/are rejected.			
	Claim(s) is/are objected to.			
8)	Claim(s) are subject to restrict	ion and/or election requirement.		
Applicati	ion Papers			
9)[The specification is objected to by the	Examiner.		
10)🛛	The drawing(s) filed on <u>07 February 2</u>	<u>007</u> is/are: a)⊠ accepted or b) \square	objected to by the Examiner.	
	Applicant may not request that any object	* '		
	Replacement drawing sheet(s) including t	•	• • • •	
11)	The oath or declaration is objected to	by the Examiner. Note the attache	d Office Action or form PTO-152.	
Priority (under 35 U.S.C. § 119			
12)	Acknowledgment is made of a claim for	or foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority of	locuments have been received.		
	2. Certified copies of the priority of	locuments have been received in A	Application No	
	3. Copies of the certified copies of	f the priority documents have beer	n received in this National Stage	
	application from the Internation	al Bureau (PCT Rule 17.2(a)).		

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other: ____.

5) Notice of Informal Patent Application

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on June 19, 2007 has been entered.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 1, 4 and 6-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. With regard to claim 1, the recitation "...an extra inlet and an extra outlet grating" are not clear because no initial inlet or outlet grating have been positively recited. It is not clear if there are more than one inlet and outlet gratings. Further if more than one, it is not clear how these gratings interrelate with the rest of the claimed limitations, i.e., critical mechanical cooperative relationships have not been positively recited. Clarification is required.

Art Unit: 3725

With regard to claim 7, the claim is written more in the form of an Abstract (far above the tool), what are the air inlet openings operably coupled to? The claim as presently presented fails to positively recite critical relationships between the elements, clarification is required.

With regard to claim 8, the counterpart switch has not been positively recited and is merely listed in terms of a functional recitation. Examiner suggests positive recitation of critical structure necessary to carry out the functional recitations. Additionally regarding claim 8, the recitation, "...possible to switch the hand router on and off at the same time" is not clear, same time as what? Examiner suggest recitation as to same time as said means for suction air flow or positive recitation of the structure to what the same time refers, i.e., same time as what?

With regard to claim 9, no speed adjustment has been positively recited, therefore it is unclear what speed is being adjusted. Clarification is required.

With regard to claim 10, a grip region of what? And how does the grip region relate to the positively recited elements?

As noted in the previous Office Action (4/26/07) the claims appear to be written more in the form of an Abstract as opposed to a proper apparatus claims.

Examiner notes the above listing of 35 U.S.C. 112 rejections is not conclusive and Applicant is required to review ALL claims for clarity, definiteness and proper recitation of critical mechanical relationships.

Art Unit: 3725

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelley Self whose telephone number is 571-272-4524. The examiner can normally be reached on 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571-272-4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 871/-272-1000.

7Shelley Soff Primary Examiner Art Unit 3725

July 23, 2007